

International Workshop on New Photon-detectors 2012

Wednesday, June 13, 2012

Posters A - Hall (12:15 PM - 2:00 PM)

[id] title	presenter	board
[13] Single Photon THz Timer with Radio Frequency PhotoMultiplier Tube	Dr MARGARYAN, Amur	
[19] Development of economical and large area microchannel plates (MCPs) for photon detectors	MANE, anil	
[7] Status of ASIC readout for the prototype Si-W electromagnetic calorimeter	GULIYEV, Elmaddin	
[83] Light Emission from Light Detectors	Mr KNÖTIG, Max	
[5] Noise Factor of Micro-channel Plate no/with Ion Barrier Film	Prof. LIU, shulin	
[16] Position, timing and particle ID measurement with scintillating fibers readout by SiPMs	Dr PAPA, Angela	
[4] DEVELOPMENT OF SCINTILLATION DETECTORS BASED ON MICRO-PIXELS AVALANCHE PHOTODIODES (MAPD)	GULIYEV, Elmaddin AHMADOV, Farid	
[10] Timing properties measurements of STMicroelectronics Silicon Photomultipliers for time-of-flight PET scanners	Prof. RIGGI, Francesco	
[25] Miniaturized multi-channels SiPM read-out electronics for medical imaging application	Mr AIT IMANDO, Taibi	
[30] Development of Intraoperative Beta Probes based on Silicon Photomultipliers	Mr HUDIN, Nicolas	
[37] Toward a Time Resolved Single Photon Image Sensor based on SPAD array	Dr GRASSO, Rosaria Prof. TUDISCO, Salvatore	
[14] GEANT4 Simulation of the Time-Resolution of a Fast Scintillation Detector Read-out by a G-APD	Dr STOYKOV, Alexey	
[34] The developement of the calorimeter with a large MPPC-array	Mr AKAZAWA, Yuya	
[29] Optical to electrical detection delay in avalanche photodiode based detector and its interpretation	Dr BLAZEJ, Josef	
[12] Application of continuous crystals and SiPM arrays to PET and Compton detectors	Dr LLOSA, Gabriela	
[26] Hybrid Photo-Detectors for the Hyper-Kamiokande Project	NISHIMURA, Yasuhiro	
[20] Temperature Dependence of Response and Its Correction for a Calorimeter Using PPD to Read out Photons from Scintillator Strips	KOTERA, Katsushige	
[62] Multi-pixel Geiger mode imager for medical application	Dr JRADI, Khalil	
[15] Characterization of a recently developed SiPM for PET	SCHNEIDER, Florian	
[21] Development of a Four-Layer Depth of Interaction Detector Based on a 6 x 6 SiPM Array for MR-PET	Dr TSUDA, Tomoaki	

Posters A - Hall (3:00 PM - 4:00 PM)

Thursday, June 14, 2012

Posters A - Hall (10:25 AM - 11:00 AM)

Posters A - Hall (12:40 PM - 2:00 PM)